one or more coal mines for fewer than 125 days in a calendar year, he or she shall be credited with a fractional year based on the ratio of the actual number of days worked to 125. No periods of coal mine employment occurring outside the United States shall be credited toward the use of any presumption contained in this part.

§718.302 Relationship of pneumoconiosis to coal mine employment.

If a miner who is suffering or suffered from pneumoconiosis was employed for ten years or more in one or more coal mines, there shall be a rebuttable presumption that the pneumoconiosis arose out of such employment. (See §718.203.)

§718.303 Death from a respirable disease.

- (a) If a deceased miner was employed for ten or more years in one or more coal mines and died from a respirable disease, there shall be a rebuttable presumption that his or her death was due to pneumoconiosis.
- (1) Under this presumption, death shall be found due to a respirable disease in any case in which the evidence establishes that death was due to multiple causes, including a respirable disease, and it is not medically feasible to distinguish which disease caused death or the extent to which the respirable disease contributed to the cause of death.
- (b) The presumption of paragraph (a) of this section may be rebutted by a showing that the deceased miner did not have pneumoconiosis, that his or her death was not due to pneumoconiosis or that pneumoconiosis did not contribute to his or her death.
- (c) This section is not applicable to any claim filed on or after January 1, 1982

[45 FR 13678, Feb. 29, 1980, as amended at 48 FR 24288, May 31, 1983]

§718.304 Irrebuttable presumption of total disability or death due to pneumoconiosis.

There is an irrebuttable presumption that a miner is totally disabled due to pneumoconiosis, that a miner's death was due to pneumoconiosis or that a miner was totally disabled due to pneumoconiosis at the time of death, if such miner is suffering or suffered from a chronic dust disease of the lung which:

- (a) When diagnosed by chest X-ray (see §718.202 concerning the standards for X-rays and the effect of interpretations of X-rays by physicians) yields one or more large opacities (greater than 1 centimeter in diameter) and would be classified in Category A, B, or C in:
- (1) The ILO-U/C International Classification of Radiographs of the Pneumoconioses, 1971, or subsequent revisions thereto; or
- (2) The International Classification of the Radiographs of the Pneumoconioses of the International Labour Office, Extended Classification (1968) (which may be referred to as the "ILO Classification (1968)"); or
- (3) The Classification of the Pneumoconioses of the Union Internationale Contra Cancer/Cincinnati (1968) (which may be referred to as the "UICC/Cincinnati (1968) Classification"); or
- (b) When diagnosed by biopsy or autopsy, yields massive lesions in the lung; or
- (c) When diagnosed by means other than those specified in paragraphs (a) and (b) of this section, would be a condition which could reasonably be expected to yield the results described in paragraph (a) or (b) of this section had diagnosis been made as therein described: *Provided, however,* That any diagnosis made under this paragraph shall accord with acceptable medical procedures.

§ 718.305 Presumption of pneumoconiosis.

(a) If a miner was employed for fifteen years or more in one or more underground coal mines, and if there is a chest X-ray submitted in connection with such miner's or his or her survivor's claim and it is interpreted as negative with respect to the requirements of §718.304, and if other evidence demonstrates the existence of a totally disabling respiratory or pulmonary impairment, then there shall be a rebuttable presumption that such miner is

totally disabled due pneumoconiosis, that such miner's death was due to pneumoconiosis, or that at the time of death such miner totally disabled pneumoconiosis. In the case of a living miner's claim, a spouse's affidavit or testimony may not be used by itself to establish the applicability of the presumption. The Secretary shall not apply all or a portion of the requirement of this paragraph that the miner work in an underground mine where it is determined that conditions of the miner's employment in a coal mine were substantially similar to conditions in an underground mine. The presumption may be rebutted only by establishing that the miner does not, or did not have pneumoconiosis, or that his or her respiratory or pulmonary impairment did not arise out of, or in connection with, employment in a coal

- (b) In the case of a deceased miner, where there is no medical or other relevant evidence, affidavits of persons having knowledge of the miner's condition shall be considered to be sufficient to establish the existence of a totally disabling respiratory or pulmonary impairment for purposes of this section.
- (c) The determination of the existence of a totally disabling respiratory or pulmonary impairment, for purposes of applying the presumption described in this section, shall be made in accordance with §718.204.
- (d) Where the cause of death or total disability did not arise in whole or in part out of dust exposure in the miner's coal mine employment or the evidence establishes that the miner does not or did not have pneumoconiosis, the presumption will be considered rebutted. However, in no case shall the presumption be considered rebutted on the basis of evidence demonstrating the existence of a totally disabling obstructive respiratory or pulmonary disease of unknown origin.
- (e) This section is not applicable to any claim filed on or after January 1, 1982.

[45 FR 13678, Feb. 29, 1980, as amended at 48 FR 24288, May 31, 1983]

§718.306 Presumption of entitlement applicable to certain death claims.

- (a) In the case of a miner who died on or before March 1, 1978, who was employed for 25 or more years in one or more coal mines prior to June 30, 1971, the eligible survivors of such miner who claims have been filed prior to June 30, 1982, shall be entitled to the payment of benefits, unless it is established that at the time of death such miner was not partially or totally disabled due to pneumoconiosis. Eligible survivors shall, upon request, furnish such evidence as is available with respect to the health of the miner at the time of death, and the nature and duration of the miner's coal mine employment.
- (b) For the purpose of this section, a miner will be considered to have been "partially disabled" if he or she had reduced ability to engage in work as defined in §718.204(b).
- (c) In order to rebut this presumption the evidence must demonstrate that the miner's ability to perform work as defined in §718.204(b) was not reduced at the time of his or her death or that the miner did not have pneumoconiosis.
- (d) None of the following items, by itself, shall be sufficient to rebut the presumption:
- (1) Evidence that a deceased miner was employed in a coal mine at the time of death;
- (2) Evidence pertaining to a deceased miner's level of earnings prior to death:
- (3) A chest X-ray interpreted as negative for the existence of pneumoconiosis;
- (4) A death certificate which makes no mention of pneumoconiosis.

[45 FR 13678, Feb. 29, 1980, as amended at 48 FR 24289, May 31, 1983]

§718.307 Applicability of 33 U.S.C. 920(a).

(a) Section 20(a) of the Longshoremen's and Harbor Workers' Compensation Act, 33 U.S.C. 920(a), provides that in any claim for benefits under the Longshoremen's Act it shall be presumed, in the absence of substantial evidence to the contrary, that the claim comes within the provisions of